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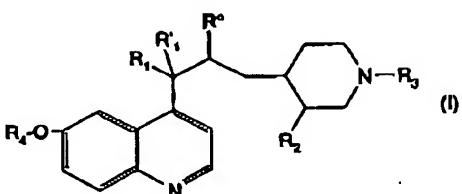
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(54) Title: PIPERIDINE QUINOLYL PROPYL DERIVATIVES, PRÉPARATION METHOD AND COMPOSITIONS CONTAINING SAME

(54) Titre: DERIVES DE LA QUINOLYL PROPYL, PIPERIDINE, LEUR PRÉPARATION ET LES COMPOSITIONS QUI LES CONTIENNENT



(57) Abstract: The invention concerns piperidine quinolyl propyl derivatives of general formula (I) wherein : R<sub>1</sub> is H or halogen, or OH, R'<sub>1</sub> is H, or may represent halogen when R<sub>1</sub> is also halogen, and R° is H, or R<sub>1</sub> and R° together form a bond and R'<sub>1</sub> is H, R<sub>2</sub> is a carboxy, carboxymethyl or carboxy-2-ethyl radical, and R<sub>3</sub> is C<sub>1</sub>-C<sub>6</sub> alkyl substituted with 1 to 3 substituents selected among OH, halogen, =O, COOH, alkyloxycarbonyl, alkyloxy, alkylthio or among a phenyl, phenylthio or phenylalkylthio radical which can themselves bear 1 to 4 substituents [selected among halogen, OH, alkyl, alkyloxy, trifluoromethyl, trifluoromethoxy, COOH, alkyloxycarbonyl, CN, acetamido or NH<sub>2</sub>] or among cycloalkyl, cycloalkylthio (3 to 7 members), or among aromatic heterocycl or heterocyclthio (5 to 6 members) comprising 1 to 4 heteroatoms selected among N, O or S and optionally substituted themselves [with halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, =O, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>], R<sub>3</sub> is propargyl substituted with phenyl which can itself bear 1 to 3 substituents [selected among halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>], or substituted with a cycloalkyl radical comprising 3 to 7 members or substituted with aromatic heterocycle (5 to 6 members) comprising 1 to 4 heteroatoms selected among N, O or S and optionally substituted itself [with halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, =O, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>], or R<sub>3</sub> represents cinnamyl or 4-phenylbuten-3-yl, or R<sub>2</sub> is -CH<sub>2</sub>OH, alkyloxy-carbonyl, alkyloxycarbonylmethyl or alkyloxycarbonyl-2-ethyl and R<sub>3</sub> is C<sub>1</sub>-C<sub>6</sub> alkyl substituted with phenylthio which can itself bear 1 to 3 substituents [selected among halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>], with cycloalkylthio comprising 3 to 7 members, or with aromatic heterocyclthio (5 to 6 members) comprising 1 to 4 heteroatoms selected among N, S or O and optionally substituted itself [with halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, =O, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>] or R<sub>3</sub> is propargyl substituted with phenyl, which can itself bear 1 to 3 substituents [selected among halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>], or substituted with cycloalkyl comprising 3 to 7 members or substituted with an aromatic heterocycl with 5 to 6 members comprising 1 to 4 heteroatoms selected among N, O or S and optionally substituted itself [with halogen, OH, alkyl, alkyloxy, CF<sub>3</sub>, OCF<sub>3</sub>, =O, COOH, alkyloxycarbonyl, CN or NH<sub>2</sub>], and R<sub>4</sub> is C<sub>1</sub>-C<sub>6</sub> alkyl, (C<sub>3</sub>-C<sub>7</sub>) alkenyl-CH<sub>2</sub>- or alkyanyl-CI<sub>1</sub>-C<sub>2</sub>

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